AGRICULTURE

High School to College and Career Pathways

AGRICULTURE

Agricultural Education prepares students for employment and/or continuing education opportunities in agriculture through technical instruction in the classroom, experiential education through the laboratory and Supervised Agricultural Experience Program (SAEP), and leadership and personal development through the FFA.

HORTICULTURE SCIENCE & MANAGEMENT:

Workforce Trends

According to the U.S. Department of Labor, positions in landscape and horticultural services are expected to increase at a fast pace.

Get the Facts

24 million, or 17% of the American workforce, is employed in the agricultural industry.

Beyond High School

There are a number of options for education and training beyond high school, depending on your career goals.

Sample Occupations

- > Arborist
- > Botanist
- > Forest Geneticist
- > Golf Course Superintendent
- > Greenhouse Operator
- > Landscape Architect
- > Plant Breeder
- > Soil & Water Specialist
- > Tree Surgeon

For more information on salary projections, labor market demand, and training options, visit www.careers.utah.gov.



Utah State Office of Education 250 East 500 South/P.O. Box 144200 Salt Lake City, UT 84114-4200

utahcte.org

AGRICULTURE

High School to College and Career Pathways

AGRICULTURE

Agricultural Education prepares students for employment and/or continuing education opportunities in agriculture through technical instruction in the classroom, experiential education through the laboratory and Supervised Agricultural Experience Program (SAEP), and leadership and personal development through the FFA.

HORTICULTURE SCIENCE & MANAGEMENT:

Workforce Trends

According to the U.S. Department of Labor, positions in landscape and horticultural services are expected to increase at a fast pace.

Get the Facts

24 million, or 17% of the American workforce, is employed in the agricultural industry.

Beyond High School

There are a number of options for education and training beyond high school, depending on your career goals.

Sample Occupations

- > Arborist
- > Botanist
- > Forest Geneticist
- > Golf Course Superintendent
- > Greenhouse Operator
- > Landscape Architect
- > Plant Breeder
- > Soil & Water Specialist
- > Tree Surgeon

For more information on salary projections, labor market demand, and training options, visit www.careers.utah.gov.



Utah State Office of Education 250 East 500 South/P.O. Box 144200 Salt Lake City, UT 84114-4200

utahcte.org

AGRICULTURE

Post-Secondary Connection

Talk to your teacher and/or school counselor for the classes in this pathway that connect to college. Many Utah colleges/universities accept high school courses toward a two- or four- year degree through concurrent enrollment – saving you time and money.

| NOTES: |
|--|
| |
| |
| |
| |
| |
| |
| |
| |
| |
| |
| |
| |
| |
| M. The state of th |
| AL FORM |
| |
| |
| |
| |
| |
| |
| |
| All |
| |
| |
| |
| |
| |
| |
| |
| |
| |
| |

Career and Technical Education
Giving Students the Edge

AGRICULTURE

Post-Secondary Connection

Talk to your teacher and/or school counselor for the classes in this pathway that connect to college. Many Utah colleges/universities accept high school courses toward a two- or four- year degree through concurrent enrollment – saving you time and money.

| NOTES: |
|-------------------|
| |
| |
| |
| |
| |
| |
| |
| |
| |
| |
| |
| |
| |
| |
| 1 |
| My and the second |
| |
| |
| |
| |
| |
| |
| |
| |
| |
| |
| |
| |
| |
| |
| |
| |
| |
| |
| |
| |
| |
| |

Career and Technical Education
Giving Students the Edge